



ETM-PI



Key Features

Triggered Events and Continuous Monitoring simultaneously: Continuous monitoring is not interrupted by a triggered event.

No Down Time: Triggered event processing does not delay subsequent triggered events.

Trigger on Vector Sum Threshold: Also trigger on microphone (dBL) and/or individual elements.

Remote Monitoring: Optional on-board modem (GSM, Next G or Landline) with antenna provides remote monitor communication functions.

Range Change: Now available through T-Link software.

Duty Timetables: T-Link allows the user to create duty timetables, enabling the monitor to go into 'sleep' mode when monitoring is not required. This helps to conserve battery life between charges.

Overpressure Peak Detect: The ETM-PI incorporates circuitry to detect peak overpressure, providing a 100 μ s detector onset time as required by many environmental authorities.

Vibration Dose Value (VDV): All event data is processed within the monitor and results comply with AS2670/BS6472 (or overseas equivalent).

Zero Crossing Frequency: Results are available in all reports and all events (Except VDV and A-Weight).

Vector sum result in continuous mode.

Retrieve while monitoring: Results can be retrieved (either directly or remotely) without interrupting monitoring.

SMS Notification: The ETM-PI (when equipped with a modem) can send SMS messages to a number of people when a specified trigger level has been exceeded. The SMS can be either a customised message or the event data (exceedance levels only).

Standard 16 Mbyte onboard memory: Allows thousands of waveforms and tens of thousands of events to be stored.

Accessory Options: T-Sched, External Battery, Weather Station, Mains Charger.

Sensor Options: Standard triaxial geophone, low frequency, high range, microphone.

For more features and details including technical summaries, please visit our website, www.texcel.com.au

COMPLIANCE MONITORS AND DATA MANAGEMENT



BLAST



GAS



WEATHER



NOISE



WATER